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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/557,835	04/26/2000	ERIC BLUSSEAU	1948-4706 9800		
7:	590 10/21/2003		EXAMINER		
JOSEPH A CALVARUSO ESQ			SEMBER, THOMAS M		
MORGAN FIN	INEGAN L L P		······································	·	
345 PARK AVENUE			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10154-0053			2875		

DATE MAILED: 10/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Ani	plicant(s)	Az.				
Office Action Summary	09/557,835		JSSEAU ET AL.					
omee near canmary	Examiner	1	Unit					
The MAILING DATE of this communication app	Thomas M Semb			ress				
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication(s) filed on 25.	July 2003 .							
2a)⊠ This action is FINAL . 2b)□ Th	nis action is non-fir	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-11</u> is/are rejected.								
7) Claim(s) is/are objected to.				•				
8) Claim(s) are subject to restriction and/o	or election requirer	ment.						
Application Papers				٠				
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on				r				
			by the Examine					
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _	4)	Interview Summary (PTC Notice of Informal Paten Other:						

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DETAILED ACTION

Claim Rejections - 35 U.S.C. § 102

I. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- II. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being by Staiger et al.

 Staiger et al discloses a light source 3 and optical reflector 1 adjacent to the light source for producing a beam which is generally spread widthwise with respect to the axis of the road, wherein the said optical reflector 1 has a continuous reflective surface that creates in said beam at least two distinct zones 8 of maximum light intensities, wherein said optical reflector has a central axis passing through the light source in the beam direction, and is asymmetrical along a plane on the central axis so said distinct zones have different angular offsets.

Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Jiao et al discloses a light source 8 and optical reflector 20 adjacent to the light source for

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producing a beam which is generally spread widthwise with respect to the axis of the road, wherein the said optical reflector 20 has a continuous reflective surface that creates in said beam at least two distinct zones (see figure 3) of maximum light intensities, wherein said optical reflector has a central axis passing through the light source in the beam direction, and is asymmetrical along a plane on the central axis so said distinct zones have different angular offsets.

Response to Arguments

1. Applicant's arguments filed on 07/25/03 have been fully considered but they are not persuasive. The applicant argues that Staiger fails to disclose two distinct zones of maximum light intensities. The examiner disagrees. As broadly claimed and supported by each segment of Staiger creates a distinct zone of maximum light intensity (see figure 6).

The applicant further argues that Jiao fails to teach a reflector having a continuous surface. The examiner disgrees. As broadly claimed, each segment of Jiao et al joins an adjacent segment so as to create a reflector having a continuous surface.

Conclusion

2. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Sember whose telephone number is (703) 308-1938. The examiner can normally be reached on Monday - Thursday from 8:00 AM - 5:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea, can be reached at (703) 305-4939. The fax phone number for this group is (703) 308-7724.

Any inquiries of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-4900.

Thomas M. Sember Primary Examiner February 5, 2003